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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,101	09/17/2003	Beata Bartkowska	F3315(C)	3698
201 7590 07/09/2008 UNILEVER PATENT GROUP 800 SYLVAN AVENUE			EXAMINER	
			MAHAFKEY, KELLY J	
AG West S. Wing ENGLEWOOD CLIFFS, NJ 07632-3100		100	ART UNIT	PAPER NUMBER
			1794	
			NOTIFICATION DATE	DELIVERY MODE
			07/09/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

	Application No.	Applicant(s)				
Office Action Summary	10/664,101	BARTKOWSKA ET AL.				
omec Action Gummary	Examiner	Art Unit				
- The MAILING DATE of this communication ann	Kelly Mahafkey	1794				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	J. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>08 Ap</u>	Responsive to communication(s) filed on <u>08 April 2008</u> .					
·—	, 					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-5 and 20-22 is/are pending in the ap 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 and 20-22 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the examine Replacement drawing sheet(s) including the correct and the contract of the examine The oath or declaration is objected to by the Examine 10.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte				

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DETAILED ACTION

Claims 1-5 and 20-22 are pending.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-5 and 20-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brake (US 6432466) in view of Jonas (US 4971824). The references and rejection are incorporated herein and as cited in the office action mailed January 9, 2008.

Response to Arguments

Applicant's arguments filed April 8, 2008 have been fully considered but they are not persuasive.

Applicant argues that the references of record do not teach of highly stable, acid, frozen aerated products that contain milk proteins and sweeteners in combination with specific dietary fibers, from fruit purees, and do not contain any added emulsifiers and stabilizers. Applicant is referred to Brake, Abstract, in which Brake teaches of frozen product that contains milk proteins and sweeteners in combination with dietary fiber from fruit purees, and do not contain any added emulsifiers. Applicant is referred to Jonas which teaches that it was well known to aerated frozen food products (Column 2 lines 47-56). Specifically regarding the "no added stabilizers" applicant is referred to the response to arguments below which specifically addresses this limitation.

Applicant argues that Brake requires the addition of stabilizers in the aerated product and one would not have been motivated to exclude the addition of the stabilizers. As stated in the office action, pages 3-4, the claim recites, "wherein the frozen composition contains no additional stabilizers or emulsifiers". Initially it is noted that the claim does not exclude the presence of stabilizers in the composition and as stated in the office action one would have been motivated not to include additional stabilizers if stabilizers were included in the other ingredients of the frozen confection. Furthermore, in Example 1, Brakes teaches that the frozen composition contains 20-

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35% of a base mixture which contains stabilizers, Brake does not teach adding additional stabilizers to the frozen compositions. Furthermore, even if the stabilizers in the base composition are considered as added stabilizers, they are included in the frozen composition in amounts as low as about 0.04% (about 0.2% stabilizer in the base mixture * 20% base mixture in the frozen composition = about 0.04%). As the amount of stabilizer is almost 0%, one of ordinary skill in the art would expect a composition with about 0.04% of a stabilizer to be similar to one that contains 0% additional stabilizer absent clear and convincing arguments and/or evidence to the contrary. Applicant is reminded that where the claimed and prior art products are substantially identical in structure or composition, or are produced by identical or substantially identical processes, a prima facie case of obviousness has been established. In re Best, 562 F.2d 1252, 1255, 195 USPQ 430, 433 (CCPA 1977). "When the PTO shows a sound basis for believing that the products of the applicant and the prior art are the same, the applicant has the burden of showing that they are not." In re Spada, 911F.2d 705, 709, 15 USPQ2d 1655, 1658 (Fed. Cir. 1990). At the present time, applicant's statements that the products taught by the references of record are not the same and do not have the same properties as the instantly claimed invention are not convincing as there is no evidence to support them.

Applicant argues that the references of record would not have the same melt down initiation time as the references of record teach of a similar composition and not an identical composition and as the references of record do not teach of producing the confection through an identical process. Applicant has chosen to use parameters that cannot be measured by the Office, for the purpose of prior art comparison, because the office is not equipped to manufacture prior art products and compare them for patentability. Applicant is reminded that where the claimed and prior art products are substantially identical in structure or composition, or are produced by identical or substantially identical processes, a prima facie case of obviousness has been established. In re Best, 562 F.2d 1252, 1255, 195 USPQ 430, 433 (CCPA 1977). "When the PTO shows a sound basis for believing that the products of the applicant and

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Applicant specifically argues that the manufacturing process contributes to the product properties, specifically applicant argues that the milk protein is not pasteurized at a pH above its isoelectirc point. Applicant's argument is not convincing as

- a. Claims 1-5, 20 and 21 are product claims and do not recite processing steps.
- b. Claim 22, which is a product by process claim recites, "wherein a process of made by a process in which the milk solid protein is pasteurized in a premix said premix comprising a fruit and/or vegetable puree in which the pH of said puree is adjusted to a value above the isoelectirc point of the protein." There is nothing in the claim that requires that the pH be adjust prior to pasteurization.
- c. Applicant states that the pH of the milk protein composition as taught by Jonas when pasteurized is 3.4. Applicant states that the isoelectric point of milk proteins is typically 4.3-5. It is unclear as to how applicant determined the pH of the composition as taught by Jonas was 3.4 as Jonas teaches, column 2 lines 46-56, that the pasteurized base composition has a pH of less than 4.5, such as and including a pH of 4.4, a pH above the typical isoelectric point of some milk proteins.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e. the manufacturing process of the aerated confection) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Applicant argues that because the references teach of optional components that are required in the instantly claimed composition, that one of ordinary skill in the art at the time the invention was made would not have been able to combine the components and arrive at the claimed invention. Applicant's argument is not convincing as the references teach of the components of the composition, optional or not, and as the

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references teach of the components within the instantly claimed range. Furthermore, it is noted that the references provide for a reasonable number of combinations that would not require undue experimentation of one of ordinary skill in the art at the time the invention was made to obtain the desired product and product characteristics, as instantly claimed.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kelly Mahafkey whose telephone number is (571) 272-2739. The examiner can normally be reached on Monday through Friday 8am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Keith Hendricks can be reached on (571) 272-1401. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Lien Tran/ Primary Examiner Art Unit 1794 /Kelly Mahafkey/ Examiner Art Unit 1794